1347

BOCKET NO.: CEPH-1422 PATENT IN THE UNITED STATES PATENT AND TRADEMARK OFFICE In Re Application of: Brierly, Abrams, Hanson, and Maslanka Serial No.: 09/614,947 **Group Art Unit: 1647** Filing Date: July 12, 2000 Examiner: C. Saoud For: IGF-1 PURIFICATION PROCESS TEL531173455 **EXPRESS MAIL INFORMATION** Express Mail Label No. EL531173455US Date of Deposit: December 18, 2001 \sqcup NON-FEE Box **Assistant Commissioner for Patents** Washington DC 20231 Sir: AMENDMENT TRANSMITTAL LETTER Transmitted herewith for filing in the above-identified patent application is: A Preliminary Amendment. 冈 An Amendment and Request for Reconsideration Responsive to the Office Action dated September 19, 2001 with attached reference from the Second College Edition of The American Heritage Dictionary.

☐ An Amendment Supplemental to the Paper filed ______.

Other:

Applicant(s) has previously claimed small entity status under 37 CFR §1.27.

RECEIVE DEC 2 7 200 TECH CENTER 160 DOCKET NO.: CEPH-1422

- 3 -

PATENT

FEE CALCULATION

No Additional Fee is Due.

				SMALL	ENTITY	NOT SMA	LL ENTITY
	REMAINING AFTER AMENDMENT	HIGHEST PAID FOR	EXTRA	RATE	FEE	RATE	FEE
TOTAL CLAIMS	26	21 (20 MINIMUM)	5	\$9 EACH	\$	\$18 EACH	\$90.00
INDEP. CLAIMS	2	3 (3 MINIMUM)	0	\$42 EACH	\$	\$84 EACH	\$0
FIRST PRESENTATION OF MULTIPLE DEPENDENT			\$140	\$	\$280	\$0	
☐ ONE MONTH EXTENSION OF TIME			\$55	\$	\$110	\$	
☐ TWO MONTH EXTENSION OF TIME				\$200	\$	\$400	\$
☐ THREE MONTH EXTENSION OF TIME			\$460	\$	\$920	\$	
☐ FOUR MONTH EXTENSION OF TIME				\$720	\$	\$1440	\$
☐ FIVE MONTH EXTENSION OF TIME				\$980	\$	\$1960	\$
☐ LESS ANY EXTENSION FEE ALREADY PAID			minus	(\$)	minus	(\$)	
☐ TERMINAL DISCLAIMER				\$55	\$	\$110	\$
OTHER	FEE OR SURCH						
TOTAL FEE DUE						\$90	

\bowtie	A Check is Enclosed in the Foregoing Amount Due
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Petition is hereby made under 37 C.F.R. 1.136(a) to extend the time for response to the Office Action of @@ to and through @@ comprising an extension of the shortened statutory period of @@ month(s).

The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to deposit account 23-3050. This sheet is provided in duplicate.

X	The Commissioner is authorized to charge payment of the following fees and to						
		fund any overpayment associated with this communication or during the pendency this application to deposit account 23-3050. This sheet is provided in duplicate.					
		The Foregoing Amount Due for Filing this Paper.					
		Any additional filing fees required, including fees for the presentation of extra claims under 37 C.F.R. 1.16.					
		Any additional patent application processing fees under 37 C.F.R. 1.17 or 1.20(d).					

SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: 18 DECEMBER 2001

Paul K. Legaard

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DOCKET NO.: CEPH-1422

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DEMAIN re application of:

Brierly, Abrams, Hanson, and Maslanka

Serial No.: 09/614,947

Group Art Unit: 1647

Filed: July 12, 2000

IGF-I PURIFICATION PROCESS

Examiner: C. Saoud

EXPRESS MAIL INFORMATION

EXPRESS MAIL LABEL NO: EL531173455US

DATE OF DEPOSIT: December 18, 2001

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

For:

AMENDMENT AND REQUEST FOR RECONSIDERATION

In response to the Office Action mailed September 19, 2001 in connection with the aboveidentified patent application, Applicants respectfully request that the application be amended as follows.

In the Claims:

Please add new claims 22-26 and amend claim 1 to read as follows:

- 1. (Amended) A process for purifying correctly folded monomeric insulin-like growth factor-I (IGF-I) from a medium containing IGF-I peptides, comprising the steps of:
- (a) contacting the medium with a sufficient quantity of a first cation exchange matrix under conditions allowing adsorption of at least about 95% of total IGF-I from the medium;

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